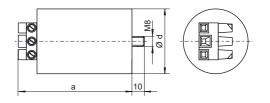


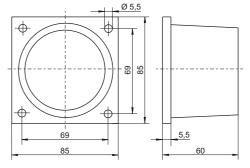
Electronic Superimposed Ignitors for HS and HI Lamps 250 to 1000 W

Standard version or with automatic switch-off For high pressure sodium lamps (HS) and metal halide lamps (HI) Phasing of the ignition voltage: 60–90 °el and 240–270 °el Max. permitted casing temperature: 105 °C Screw terminals: 0.75–2.5 mm² (Z 1000 S: 0.75–4 mm²) Fastening: male nipple with pre-assembled washer and nut For luminaires of protection class I and II

Al casing



Z 1000 TOP



Ignitor								Casing				
Ref. No.	Voltage AC	Max.	Internal	Inherent	Ignition	Load	Switch-off time	d	a	b	С	Weight
	50-60 Hz	lamp	loss	heating	voltage	capacity		Ø				
		current										
	V	A	\sim	К	kV	рF	sec./Hz	mm	mm	mm	mm	g
sing (Al)	·											
140430	220-240	12	< 6	< 35	4-5	20-100	_	50	78	—	—	340
140607	220-240	12	< 6	< 35	4-5	20-100	_	-	85	85	60	520
141584	220-240	12	< 6	< 35	4-5	20-100	1216/50-60	50	84	-	—	340
	sing (Al) 140430 140607	50-60 Hz v sing (Al) 140430 220-240 140607 220-240	50-60 Hz lamp current v A sing (Al) 220-240 12 140607 220-240 12	50-60 Hz lamp current loss current v A V sing (Al) 220-240 12 < 6	50-60 Hz lamp current V loss A heating W sing (Al) 220-240 12 < 6	50-60 Hz lamp current loss heating voltage v A W K kV sing (Al) 220-240 12 < 6	50-60 Hz lamp current loss heating voltage capacity v A VV K kV pF sing (Al) 12 < 6	50-60 Hz lamp current V loss KV heating KV voltage KV capacity pF sec./Hz sing (Al) 220-240 12 < 6	Ref. No. Voltage AC 50-60 Hz Max. lamp current V Internal loss Inherent heating Ignition voltage Load capacity Switch-off time Ø d Ø sing (Al) 140430 220-240 12 < 6	Ref. No. Voltage AC 50-60 Hz Max. lamp current A Internal loss Inherent heating Ignition voltage Load capacity Switch-off time a d a a sing (Al) V K kV pF sec./Hz mm mm 140430 220-240 12 < 6	Ref. No. Voltage AC 50-60 Hz Max. lamp current V Internal loss Inherent heating Ignition voltage Load capacity Switch-off time sec./Hz d Ø a b sing (Al) V K kV pF sec./Hz mm </td <td>Ref. No. Voltage AC 50-60 Hz Max. lamp current A Internal loss Inherent heating Ignition voltage Load capacity Switch-off time A d Ø a b c voltage So-60 Hz Imp current Internal V Inherent heating Ignition voltage Load capacity Switch-off time Sec./Hz d Ø a b c sing (Al) V K kV pF sec./Hz mm mm</td>	Ref. No. Voltage AC 50-60 Hz Max. lamp current A Internal loss Inherent heating Ignition voltage Load capacity Switch-off time A d Ø a b c voltage So-60 Hz Imp current Internal V Inherent heating Ignition voltage Load capacity Switch-off time Sec./Hz d Ø a b c sing (Al) V K kV pF sec./Hz mm

¹ for flange-mounting with gasket for degree of protection IP55

² with IPP technology